PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

International application No.						
International application No. International filing date (day/month/year) Priority date (day/month/year)	Applicant's or agent's file reference FOR FURTHER ACTION See Form PCT/IPEA/416					
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International Patent Classification (IPC) or national classification and IPC H01L23/60 // H05F3/02 Applicant Nokia Corporation et al 1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 2. This REPORT consists of a total of		International filing date (da)	y/month/year) Prio	ority date (day/month/year)		
Applicant Nokia Corporation et al 1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 2. This REPORT consists of a total of	PCT/FI2004/050177	24-11-2004	10	-12-2003		
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3. This report is also accompanied by ANNEXES, comprising: a. (sent to the applicant and to the International Bureau) a total of	1. This report is the international pre- Authority under Article 35 and tr	liminary examination report, ansmitted to the applicant acc	established by this Intecording to Article 36.	rnational Preliminary Examining		
3. This report is also accompanied by ANNEXES, comprising: a. (sent to the applicant and to the International Bureau) a total of	2. This REPORT consists of a total	of 3 sheets, in	cluding this cover shee	t.		
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sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions). sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box. b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions). 4. This report contains indications relating to the following items: Box No. I Basis of the report		,				
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Form PCT/IPEA/409 (cover sheet) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/FI2004/050177

Boz	x No. I	Basis of the report
<i>-</i> 1.	With	regard to the language, this report is based on:
	\boxtimes	the international application in the language in which it was filed
		a translation of the international application into
		which is the language of a translation furnished for the purposes of:
		international search (Rules 12.3(a) and 23.1(b))
		publication of the international application (Rule 12.4(a))
		international preliminary examination (Rules 55.2(a) and/or 55.3(a))
2.	3 , , ,	regard to the elements of the international application, this report is based on (replacement sheets which have been the decident to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed re not annexed to this report):
		the international application as originally filed/furnished
		the description:
		pages as originally filed/furnished
l		pages* received by this Authority on
1		pages* received by this Authority on
		the claims:
		pages as originally filed/furnished
ı		pages* as amended (together with any statement) under Article 19
İ		pages* received by this Authority on
ı	لــــا	received by this Authority on
		the drawings:
ı		pages as originally filed/furnished
		pages* received by this Authority on
	<u></u>	pages" received by this Authority on
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3.		The amendments have resulted in the cancellation of:
		the description, pages
		the claims. Nos.
		the drawings, sheets/figs
		the sequence listing (or selfer)
		any table(s) related to the sequence listing (specify):
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
		the description, pages
		the claims Nos
		the drawings, sheets/figs
		the sequence listing (specify):
		any table(s) related to the sequence listing (specify):
* [lf item 4	applies, some or all of those sheets may be marked "superseded."
		7A/409 (Box No. D (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/FI2004/050177

Box No. V Reasoned statement un citations and explanation		nder Article : tions supporti	Article 35(2) with regard to novelty, inventive step or industrial applicability; supporting such statement		
1.	Statement				
	Nove	lty (N)	Claims Claims	1-20	YES NO
	Inven	tive step (IS)	Claims Claims	1-20	YES NO
	Indus	trial applicability (IA)	Claims Claims	1-20	YES NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: US 6536913 B1

D2: JP 20011196638 (Patent Abstracts of Japan)

The cited documents represent the general state of the art.

The invention defined in claims 1-20 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed photoconductor. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-20 is novel and is considered to involve an inventive step. The invention is industrially applicable.